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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/717,542	11/21/2003	Sung-Su Jung	8734.257.00 US	7958	
	7590 10/13/201 <b>DNG &amp; ALDRIDG</b> E L		EXAMINER		
1900 K STREET, NW			TADESSE, YEWEBDAR T		
WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER	
			1713		
			MAIL DATE	DELIVERY MODE	
			10/13/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
Office Action Commons	10/717,542	JUNG ET AL.					
Office Action Summary	Examiner	Art Unit					
	YEWEBDAR T. TADESSE	1713					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	dress				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	<b>J.</b> lely filed  the mailing date of this α  (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on							
	-· action is non-final.						
3) Since this application is in condition for allowan		secution as to the	merits is				
closed in accordance with the practice under E.							
·							
Disposition of Claims							
4) Claim(s) <u>1-3,5-9,11,12 and 15-21</u> is/are pendin							
4a) Of the above claim(s) <u>15-20</u> is/are withdraw	n from consideration.						
5) Claim(s) is/are allowed.	5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-3,5-9,11,12 and 21</u> is/are rejected.	6)⊠ Claim(s) <u>1-3,5-9,11,12 and 21</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner	r.						
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the E	Examiner.					
Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CF	R 1.121(d).				
11)☐ The oath or declaration is objected to by the Ex			, ,				
Priority under 35 U.S.C. § 119							
12)☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f)					
a) ☐ All b) ☐ Some * c) ☐ None of:	priority arraor 00 0.0.0. § 110(a)	(a) 51 (1).					
1. ☐ Certified copies of the priority documents	s have been received						
2. ☐ Certified copies of the priority documents		on No					
	• •	' <u></u>	Stago				
<u> </u>	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
		d					
* See the attached detailed Office action for a list of	or the certified copies flot receive	u.					
Attachment(s)		(DTO 440)					
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ☐ Interview Summary Paper No(s)/Mail Da						
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal P						
Paper No(s)/Mail Date	6)						

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. Claims 1-3, 5-9, 11, 12 and 21 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Upon thoroughly reviewing applicants' specification; it is noted that the requirement (see claim 1, line 14) that "the supports are independently driven from each other" is new matter. Applicants' specification teaches supports that are movable in paragraphs 36 and 39 but independently movable supports are not taught in the applicants' disclosure. Instead applicants teach in the alternative embodiments of an invention, wherein two tables that are independently movable are disclosed in paragraph 46.

## Allowable Subject Matter

3. Claims 1-3, 5-9, 11, 12 and 21 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

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The closest prior art of record, Tisone et al fails to teach each and every limitation of the instant invention. Specifically, fails to teach or reasonably suggest the claimed dispenser for a liquid crystal display panel comprising, among others, supports above the table, the supports being formed in a bar shape to be extended in the direction of the column or line of the image display parts, the supports being separately parallel from each other.

## Response to Arguments

- 4. The art rejections of claims 1-3, 5-9 and 11-12 has been withdrawn in view of applicants' amendment. However, the 112 1<sup>st</sup> paragraph rejection is maintained as explained above because applicants' specification does not support the limitation that "the supports are independently driven from each other".
- 5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to YEWEBDAR T. TADESSE whose telephone number is (571)272-1238. The examiner can normally be reached on Monday-Friday 8:00 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine Norton can be reached on (571) 272-1465. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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